



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1293

SERIAL NUMBER 09/964,194	FILING DATE 09/26/2001  RULE	CLASS 427	GROUP ART UNIT 1762	ATTORNEY DOCKET NO. 16139 / 09014
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Michael L. Myrick, Columbia, SC;

Olusola O. Soyemi, Sunnyvale, CA;

Paul J. Gemperline, Greenville, NC;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/235,336 09/26/2000 *W*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*N/A W*

## F REQUIRED, FOREIGN FILING LICENSE GRANTED

## \*\* SMALL ENTITY \*\*

\*\* 10/22/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY SC	SHEETS DRAWING 7	TOTAL CLAIMS 24	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

## ADDRESS

27530  
 NELSON MULLINS RILEY & SCARBOROUGH, LLP  
 1320 MAIN STREET, 17TH FLOOR  
 COLUMBIA, SC  
 29201

## TITLE

Filter design algorithm for multi - variate optical computing

FILING FEE RECEIVED 456	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---